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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/547,330	09/01/2005	Hirofumi Nakamura	Q89815	7031
23373 SUGHRUE MI	7590 05/28/200 ON, PLLC	EXAMINER		
2100 PENNSY	LVANIA AVENUE, N	PAGE, BRENT T		
SUITE 800 WASHINGTOI	N, DC 20037	ART UNIT	PAPER NUMBER	
			1638	
			MAIL DATE	DELIVERY MODE
			05/28/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/547,330	NAKAMURA ET AL.		
Examiner	Art Unit		
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The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>09 April 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of a replies: (1) an amendment, affidavieal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>4</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Air no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (1)	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in completing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be	out prior to the date of filing a brief	will not be entered be	called
(a) They raise new issues that would require further cor			cause
(b) ☐ They raise the issue of new matter (see NOTE below			
(c) ☐ They are not deemed to place the application in bett appeal; and/or	er form for appeal by materially rec	ducing or simplifying th	ne issues for
(d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, ,		
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment ( <b>I</b>	PTOL-324).
<ul><li>5. Applicant's reply has overcome the following rejection(s):</li><li>6. Newly proposed or amended claim(s) would be all</li></ul>		timely filed amendmen	t canceling the
non-allowable claim(s).	·	•	_
7.  For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an ex	xplanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: 1,5,6 and 10-12.			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE	. hafana an an tha data of filing a Nie	tion of Ammont will make	h = ==4====d
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.
11.  The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowand	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Russell Kallis/ Primary Examiner, Art U	nit 1638	

Continuation of 11. does NOT place the application in condition for allowance because: The amendments overcome the rejections under 35 USC 112 1st and 2nd paragraphs. However, the rejections do not overcome the rejection under 35 USC 103 as being obvious over Smeekens in view of Yanai. Applicants urge that the transformation of a plant with the sequence of the invention results in an unexpected phentoype not appreciated by the prior art. However, Yanai et al teach a sequence that encodes the same protein as the sequence of the instant invention and Smeekens provides motivation for transforming a plant to modify fructans with the sequence taught by Yanai et al which would naturally result in the same phenotype. The references must be taken as a whole and not argued individually under 35 USC 103.